

In re Application of:



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARK I. GARDNER MARK C. GILMER

Examiner: Unknown

Serial No.: Unknown

Group Art Unit: Unknown

Filed: Concurrently Herewith

§ Att'y Docket: 2000.002600/TT2587

For: AN ADVANCED ISOLATION

STRUCTURE FOR HIGH DENSITY SEMICONDUCTOR DEVICES AND METHOD FOR MAKING SAME

## **POWER OF ATTORNEY**

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

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The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Paul S. Drake, Reg. No. 33,491; J. Vincent Tortolano, Reg. No. 31,433; Louise K. Miller, Reg. No. 36,609; Elizabeth A. Apperley, Reg. No. 36,428; Vincenzo D. Pitruzella, Reg. No. 28,656 Louis A. Riley, Reg. No. 39,817; Rita M. Wisor, Reg. No. 41,382; Charles Quarton, Reg. No. 24,825; and Richard J. Roddy, Reg. No. 27,688; of Advanced Micro Devices, Inc.; and

Danny L, Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Scott F. Diring, Reg. No. 35,119; of Williams, Morgan & Amerson;

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

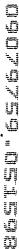
Please direct all communications as follows:

J. Mike Amerson WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Signature: Mark 1. Gardner

Signature: Mark 1. Lange

Date: 5/14/98







## DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "AN ADVANCED ISOLATION STRUCTURE FOR HIGH DENSITY SEMICONDUCTOR DEVICES AND METHOD FOR MAKING SAME," the Specification of which:

	<u> </u>	attached hereto.	as Application Serial	No				
j	I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims.							
	I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37 Code of Federal Regulations, § 1.56.							
ļ ;	I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:							
		Priority Claimed						
	(Number)	(Country)	(Da	ate Filed)	Yes/No			
	(Number)	(Country)	(Da	ate Filed)	Yes/No			
1 6 1	I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) isted below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I cknowledge the duty to disclose all information known to me to be material to patentability of the subject matter laimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which recome available between the filing date of the prior application and the national or PCT international filing date of his application:							
	(Application	n Serial No.) (	Filing Date)	(Status)				
	(Application	n Serial No.) (	Filing Date)	(Status)				

I hereby direct that all correspondence and telephone calls be addressed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (713) 934-7000.

DSD79759 CS1598

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

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dirit.	Inventor's Full Name:	Mark C. Gilmer				
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